

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3818718
<b>Application Number:</b>	10786839
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2957
<b>Title of Invention:</b>	Optical beam steering for tunable laser applications
<b>First Named Inventor/Applicant Name:</b>	Parviz Tayebati
<b>Customer Number:</b>	22913
<b>Filer:</b>	Robert Burns Israelsen/Gina Meredith
<b>Filer Authorized By:</b>	Robert Burns Israelsen
<b>Attorney Docket Number:</b>	15436.1248.3.1
<b>Receipt Date:</b>	22-AUG-2008
<b>Filing Date:</b>	25-FEB-2004
<b>Time Stamp:</b>	14:27:35
<b>Application Type:</b>	Utility under 35 USC 111(a)

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	IDS_8-21-2008.pdf	111259	no	3
			8c8e8beb171a23c7d6f0ee824882cd3440530fd		
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
2	NPL Documents	Chirp-managed-directly-modulated-laser.pdf	209760	no	3
			e85a37ef437f64ab2cff6d2bf4c01e94cbdab0ce		
Warnings:					
Information:					
3	NPL Documents	40-Gbs-direct-modulation-with-high-extinction-ratio-operation.pdf	418754	no	3
			dabbfc98a3c2265d420a9d74fff1c8eae5a3afe3		
Warnings:					
Information:					
4	NPL Documents	Chirp-characteristics-of-40-Gbs-directly-modulated-distributed-feedback-laser-diodes.pdf	483801	no	8
			153a3be2b3fa2d6094cb6f05badeabc2b0d8bf71		
Warnings:					
Information:					
5	NPL Documents	Ucolick-org-Phillips-Figures-for-LRIS-ADC.pdf	369976	no	5
			33d68574c829ee73b6c988f59bbc321a7ce23846		
Warnings:					
Information:					
6	Fee Worksheet (PTO-06)	fee-info.pdf	30140	no	2
			2409359241836839083c2fbaa44a24ddadb95e7		
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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

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**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

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